

15685-P019C



PATENT

#4/A
AA
3/21/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Barratt, et al.

Application No.: 09/689,228

Filed: October 11, 2000

For: Downlink Broadcasting By Sequential Transmissions From
a Communication Station Having An Antenna Array

Box Non-fee Amendment

Assistant Commissioner for Patents

Washington, D.C. 20231

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Art Unit: 2683

Examiner: T. Gessese

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Technology Center 2600

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

This correspondence is submitted in response to an Office Action mailed **November 29, 2001**.

In light of the following amendments and subsequent remarks, reconsideration of the above-captioned application is respectfully requested.

IN THE SPECIFICATION

- On page 13, the paragraph denoted by lines 2 through 23 should read as:

The invention preferably is implemented in the base station part of a wireless

A communication system with SDMA, in particular a cellular SDMA system. In one implementation, the system operates using the PHS communications protocol which is suitable for low mobility applications. The subscriber units may be mobile. Above-mentioned and

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